New Jersey Department of Transportation

1035 Parkway Avenue, PO Box 600, Trenton, New Jersey 08625-0600



Baseline Document Change Announcement

Common Provisions for ITS facilities

BDC04S-17

August 26, 2005

SUBJECT:

Revision to Subsections 101.03, 701.01, 701.02, 701.03, and 701.04 of the 2001 Standard Specification, both English and Metric Units in regards to Common Provisions for Electrical facilities, including ITS.

Subsections 101.03, 701.01, 701.02, 701.03, 701.04 of the Standard specifications have been revised to provide for coordination of the work on ITS facilities. The revisions to the 700 subsections ensure they conform to the new Division 100 revisions issued under BDC04S-04, BDC05T-03, and provide corrections in regards to general electrical versus ITS work.

The following revisions have been incorporated in both the English unit Standard Input SI2001E1 and Metric unit Standard Input SI2001M1 as of August 26, 2005.

SECTION 101 – GENERAL INFORMATION

101.03 Terms

THE FOLLOWING TERM IS CHANGED TO:

DESIGN UNIT. The term "Design Unit" means the Department's consultant engineering firm, the in-house design unit(s), or both that prepared the Contract Documents for a project. The design unit(s) for any particular project shall be as designated by letter to the awarded Contractor.

SECTION 701 – COMMON PROVISIONS

701.01 Description

THE FIRST SENTENCE IS CHANGED TO:

These provisions are common to all work specified in Division 700.

701.02 Materials and Equipment.

THE WEBSITE IN THE LAST PARAGRAPH IS CHANGED TO: http://www.state.nj.us/transportation/eng/

701.03 Existing Systems.

THE LAST PARAGRAPH IS CHANGED TO:

Before starting work on existing electrical facilities, the Contractor shall provide notification as specified in Subsection 105.09 and arrange a meeting with the Department if requested to verify the proper operation of the existing facilities. The Contractor shall document the resolutions of any meetings and forward a written summary to the Resident Engineer and all attendees.

701.04 Working Drawings.

THE ENTIRE SUBSECTION TEXT IS CHANGED TO:

Furnish, as specified in Subsection 105.04, certified working drawings for all non pre-approved electrical materials and equipment, and approved working drawings as specified. The Department will allow the use of pre-approved materials provided the materials meet all requirements of the Contract. The current pre-approved materials list is available on the web site specified in Subsection 701.02. The Contractor shall submit a list of all pre-approved materials to be used for the duration of the Project with the initial Materials Questionnaire Forms as specified in Subsection 106.01.

As specified in Subsection 701.10, approval of the working drawings for the precast foundations or junction boxes shall only apply to the locations designated.

Other certified or approval working drawings shall be submitted as specified.

Implementation Code R (ROUTINE)

Changes must be implemented in all applicable Department projects scheduled for Final Design Submission at least one month after the date of the BDC announcement. This will allow designers to make necessary plan, specifications, and estimate/proposal changes without requiring the need for an addenda or postponement of advertisement or receipt of bids.

Recommended By:

ORIGINAL SIGNED

Lynn D. Rich Director, Quality Management Services

LDR:KS:HVP
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Approved By:

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F. Howard Zahn Assistant Commissioner, Capital Program Management